۱., ۱	6	3/8/03	6×818=108	533	Recy-PCT/PT() 13 SEP (UUI	_					
FORM I	PTO-139 !-98)	(Modified) U.S. DEPA	OF COMMERCE PATENT AND TRADEMAR	UK OFFICE	ATT Y'S DOCKET NUMBER						
	TRANSMITTAL LETTER TO THE UNITED STATES MCA-448 PC/US										
		DESIGNATED/ELECTE	ED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR						
			G UNDER 35 U.S.C. 371		09/936668						
INTE		IONAL APPLICATION NO. PCT/US00/11926	INTERNATIONAL FILING DATE 2 May 2000		PRIORITY DATE CLAIMED 4 May 1999						
		NVENTION									
ME	HO	D OF ULTRAFILTRATION									
		<u></u>				_					
		T(S) FOR DO/EO/US cher Leonard									
Jack	Ina	ther Leonard									
A1		and the submitted to the United Stee	tos Designated/Floated Office (DC	VECVI IS) +b	e following items and other information:	_					
Арри	cant r		-		•						
1.	⊠_	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4.		A proper Demand for Internation	al Preliminary Examination was n	nade by the	19th month from the earliest claimed priority date.						
5.	Ø	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))									
		a. is transmitted herewith (required only if not transmitted by the International Bureau).									
		b. has been transmitted by the International Bureau.									
. /		c. 🛛 is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
. 7.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).									
8.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
		a. are transmitted herewith (required only if not transmitted by the International Bureau).									
P4;		b. \square have been transmitted by the International Bureau.									
74, 117 127 143		c. have not been made; however, the time limit for making such amendments has NOT expired.									
ar:	(**)	d. Mave not been made and		0.06116.6	2.2217.1/20						
9.	IJ		to the claims under PCT Article 1	9 (33 0.5.0	,. 3/1(¢)(3)).						
10.	□	An oath or declaration of the inv	, , , , , , , , , , , , , , , , , , , ,	UDE + (100)							
ДI.		• •	minary Examination Report (PCT/ ne International Preliminary Exami								
12.	L	(35 U.S.C. 371 (c)(5)).	e international Freminiary Exami	шаноп кер	Sit under POT Afficie 30						
lŧ	ems 1	3 to 20 below concern document	(s) or information included:								
13.	\boxtimes	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98	3.							
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15.		A FIRST preliminary amendmen	nt.								
16.		A SECOND or SUBSEQUENT preliminary amendment.									
17.		A substitute specification.									
18.		A change of power of attorney and/or address letter.									
19.	Ø	Certificate of Mailing by Express Mail									
20.	Other items or information:										
		Authorization to charge fees to	deposit acct no 133577; reference	ces cited in	PTO 1449; postcard						
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U.S. APPLICATION	LICATION NO. (IF KNOWN, S CFR INTERNATIONAL APPLICATION NO. PCT/US00/11926				ATTORNEY'S DOCKET NUMBER MCA-448 PC/US						
	llowing fees are submitted:.	CALCULATION	ONS PTO USE ONLY								
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor											
international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO											
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but Internation Search Report prepared by the EPO or JPO											
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO											
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)											
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)											
ENTER APPROPRIATE BASIC FEE AMOUNT = \$860.00 Surcharge of \$130.00 for furnishing the oath or declaration later than											
Surcharge of \$130.0 months from the ear	90 for furnishing the oath or decritical claimed priority date (37 C)	laration later than CFR 1.492 (e)).	\$0.6	00							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE								
Total claims	22 - 20 =	2	x \$18.00	\$36.0							
Independent claims	2 - 3=	0	x \$80.00	\$0.0							
Multiple Dependen	t Claims (check if applicable).	E AROVE CALCIII AT		\$896.0							
TOTAL OF ABOVE CALCULATIONS = \$896.00 Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28) (check if applicable).											
1.1 1.1 1.1		SUB	TOTAL =	\$896.0	10						
	30.00 for furnishing the English liest claimed priority date (37 C	n translation later than		\$0.0							
I		TOTAL NATIONA	L FEE =	\$896.0							
ee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).											
2.		TOTAL FEES ENCI	OSED =	\$936.0	00						
Ę.				Amount to be: refunded	S						
21 (4)				charged	S						
A check in the amount of to cover the above fees is enclosed. Delease charge my Deposit Account No. 133577 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.											
	•	charge any fees which may be re	•	any overpayment							
to Deposit	Account No. 133577	A duplicate copy of this sheet i	s enclosed.								
		87 CFR 1.494 or 1.495 has not love the application to pending s		ion to revive (37 C	FR ,						
SEND ALL CORRE	ESPONDENCE TO:		Dick	141							
	rd, US Reg No. 30,465		SIGNATURE								
Millipore Corpora 80 Ashby Road	ition										
Bedford, MA 0173			John Dana Hubbard								
Phone: 781-533-21	152		NAME								
			30,465	101111111111111111111111111111111111111							
			_	ION NUMBER							
			DATE	be, (3, 200/							